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TECH NEWS



VOL. 20

WORCESTER, MASS., DEC. 18, 1928

NO. 10

TAU BETA PI PLEDGES FIVE

Pledges Are Equally Prominent In Activities

Five men were taken into Tau Beta Pi at assembly last Friday, December 14, in the bi-annual pledging exercises of this national honorary engineering fraternity. There were two seniors; Francis E. R. Johnson and Francis Weisman, both from Worcester, and three Juniors; Edward C. Milde of Springfield, Harry Sorenson of Hartford and E. Waldemar Carlson of Worcester who received the brown and white pledge button of Tau Beta Pi.

The new pledges are well known on the Hill, both in the classroom and in the field of extra curriculum activities. F. E. R. Johnson is News Editor on the Tech News and is Associate Editor of the 1929 "Peddler." Weisman is head cheer leader and is also vice-president of the W. P. I. Musical Association. E. C. Milde, last year's track captain is a familiar figure on the cinder path where he holds the college record for the 100 and 220 yard dashes. E. W. Carlson has excelled in football and H. Sorenson is manager of the rifle team.

In order to be admitted into Tau Beta Pi at this time members of the Senior class must have a scholastic average which places them in the upper quarter of their class and a few exceptional men are also taken from the Junior class.

(Continued on Page 3, Col. 3)

FINNEY ELECTED FOOTBALL CAPT.

Quarterback Has Played Three Years at Tech

Myrton P. Finney, quarterback of last season's football team, was elected captain of the 1929 eleven at a meeting of the letter men held last Friday immediately preceding the assembly. "Myrt" Finney has been a member of the varsity team since he entered Tech. During his first two years he played at tackle. He did well in this capacity and could always be depended upon for a consistent game, but this year Coach Bigler decided to make him a quarterback, owing to his aggressive manner of play and cool-headedness. "Myrt" made a fine showing last season as field general, but he was most effective in intercepting forward passes which he made count for the Engineers. Myrton Finney is a member and Treasurer of the Class of 1930, and one of the most popular Juniors on the Hill. He is enrolled as a civil and is also assistant manager of Baseball.

THE TECH NEWS
WILL NOT BE PUBLISHED
the Week of
January 1, 1929

LARGE CROWD ATTENDS ANNUAL TECH CARNIVAL

Freshman Class Wins "Y" Trophy

A large crowd attended the 13th Annual "Y" Tech Carnival last Tuesday evening in the Alumni Gymnasium. It was a success from the opening note of the "Boynntonians" to the final strain of dance music at one o'clock.

The cup donated by the college Y. M. C. A. was carried off by the Freshmen, with a modern interpretation of "Julius Caesar." The cup was presented by Prof. H. F. Taylor, who with Prof. C. J. Adams and Prof. G. H. Brown, acted as judges. The language used was ultra-modern and the colorful costumes attracted a good deal of attention. The act was interspersed with some appropriate songs by the group.

The Sophomore act, "Action," was a short play centered about the '93 goat's head. As would be supposed the Freshmen and Juniors were the villains attempting to secure possession of the completely hidden goat's head. Rumors that the goat's head would appear during the Carnival failed to materialize.

(Continued on Page 3, Col. 5)

TECH SWIMMERS LOSE TO BROWN

Rogers and Osipowich Establish Records In Meet

The Worcester Tech natators made a valiant but futile fight to stem the Bruins and to wipe out the defeat suffered by the football team in Providence this fall. This meet began the second year for the Tech swimming team, and the first year for the team as a member of the New England Intercollegiate Swimming Association.

The Brown swimmers got off to a fine start by winning the medley relay by a considerable margin. In the second event of the evening, the 40 yard freestyle, Holcombe of Tech placed third in a finish in which a fraction of an inch counted. Tech was not to be denied however, as in the 440 yard freestyle Osipowich set a new association record. Tinker was only two lengths behind his team-mate. This double win served to strengthen the hopes of the Engineers, and confidence was felt on all sides that "Joe" Tawter would cop first place in the diving. In this regard Tech supporters were disappointed because through some unfortunate circumstances, Tawter was disqualified. Fish, the other Worcester diver, placed third.

Driscoll, of Tech, furnished one of the thrilling finishes of the evening. He was trailing two members of the Brown team in the 150 yard backstroke, but sprinted at the last and was able to just nose out the second of the visitors and give Tech a second place.

The next race furnished "Joe" Rogers the opportunity of breaking the New England Intercollegiate Swimming Association record for the 100 yard (Continued on Page 3, Col. 2)

INTERFRATERNITY DANCE HELD AT BANCROFT

Newman's Music Proves Excellent

The height that was reached a year ago in the Interfraternity Dance realm was again equalled last Friday evening when the Hotel Bancroft ballroom was again the scene of the annual Interfraternity Dance. It was an event long to be remembered by everyone that attended, for the music that Ruby Newman and his Ritz-Carlton Orchestra furnished, will be hard to exceed at social events at Tech this year. The spirit of the affair was a true expression of the good-will and fellowship that exists among the seven national fraternities on the hill.

The color effects that prevailed at this dance were outstanding, for the lights in the ballroom were constantly changing. In this atmosphere of color and gaiety no one thought of anything but the joy and spirit of the affair.

With the redecorated ballroom, very little in the line of decorations was necessary except the banners of the fraternities that make up the Interfraternity Council. These banners were placed along the front of the balcony with a banner of Skull, the senior honorary fraternity, at the back of the platform.

(Continued on Page 3, Col. 3)

CALENDAR

TUESDAY, DEC. 18:

9:50 A. M.—Chapel Service, Rev. R. E. Butterfield.

WEDNESDAY, DEC. 19:

Last day for registering for condition examinations.

9:50 A. M.—Chapel Service, Rev. R. E. Butterfield.

4:30 P. M.—Interfraternity Relay Races.

THURSDAY, DEC. 20:

9:50 A. M.—Chapel Service, Rev. H. W. Donegan.

4:15 P. M.—Glee Club rehearsal in Alumni Gymnasium.

FRIDAY, DEC. 21:

9:50 A. M.—Chapel Service, Rev. H. W. Donegan.

4:00 P. M.—Peddler Junior Board Meeting, in B-19.

4:30 P. M.—Interfraternity Relay Races.

7:15 P. M.—Basketball, Tech Seconds vs. St. Peters in Alumni Gymnasium.

8:15 P. M.—Varsity Basketball Game, W. P. I. vs. Harvard, in Alumni Gymnasium.

SATURDAY, DEC. 22:

Christmas recess, Dec. 24, 1928, to Jan. 2, 1929, Monday to Wednesday, inclusive.

WEDNESDAY, JAN. 2:

9:00 A. M. and 2:00 P. M., examinations for removal of conditions.

SATURDAY, JAN. 5:

7:15 P. M.—Basketball, Tech Seconds vs. Commerce High, in Alumni Gymnasium.

8:15 P. M.—Varsity Basketball Game, W. P. I. vs. B. U., in Alumni Gymnasium.

RIFLE CLUB DECIDES TO BUY A TELESCOPE

P. C. Schmidt Will Make Purchase

A meeting of the Rifle Club was held last Thursday afternoon in Boynton Hall, at which time it was decided that the Club buy a telescope for range use. Mr. Paul Schmidt was appointed to purchase the instrument. The members of the Rifle Team were urged strongly to shoot their matches as early as possible in order to avoid any congestion that might arise at the last moment. A discussion was brought up regarding the point system, after which it was decided to "table it" until the next meeting.

In the last issue of the TECH NEWS there was an error in the score between Rennsalaer and W. P. I. The score should have been 1279 to 1174, instead of 1979 to 1174. Results of the Prone Match with Williams are as follows: W. P. I.—477; Williams—372.

A. A. COUNCIL AWARDS LETTERS

31 Participants in Fall Sports Receive Awards

Thirty-one athletes were awarded letters at the meeting of the Athletic Association Council on last Wednesday. These letters were awarded to the members of the football, soccer and cross-country teams. Numerals were also authorized to be awarded to members.

At the assembly on Friday morning, football "W's" were presented to the following men: Captain J. E. Gill, Manager W. R. Hutton, W. E. Aiken, W. W. Asp, T. A. Babbitt, E. W. Carlson, E. R. Delano, M. P. Finney, G. L. Freeman, W. Graham, D. F. O'Grady, D. W. Putnam, G. E. Shakour and O. R. Underhill, Jr. At a meeting of these men held immediately before the assembly, Myrton P. Finney, '30' was elected captain of the 1929 football team.

The recipients of the "aW" in soccer were: Captain W. Rice, Manager W. Johnson, W. Adams, E. Allen, A. Barnes, W. Berry, R. Cotton, C. (Continued on Page 3, Col. 5)

TECH NEWS MEETING HELD DECEMBER 10th

One Reporter Voted Into Association

At a regular meeting of the Tech News Association held last Monday afternoon in B 19, the application of Stanley Chin for admission into the Association was accepted and he was accordingly taken in as a reporter. At this meeting the Treasurer of the Association was authorized to purchase the pins which were recently voted to be awarded to reporters. The awarding of pins is a new practice in the Association and it is hoped that this insignia will serve as an incentive to prospective reporters. The recently elected Juniors will receive their charms shortly.

ENGINEER FIVE DISPLAYS STYLE

Whitinsville Club Is Defeated In Pre-Season Game

In the first workout of the season, the W. P. I. quintet displayed some fine teamwork and basketball ability in defeating the Whitinsville Community Club team 35-23, on the latter's court last Saturday evening. The Tech outfit worked like a veteran team and gave a fine exhibition of defensive as well as offensive basketball. Ted Babbitt, a first-year man, made a fine debut in filling the hole left by Bill Graham, who was unable to play because of an injury sustained in football. Babbitt completely outplayed his opposing center, the much heralded Driscoll, and topped the list of scorers with thirteen points to his credit. Captain Cotton was next on the list of point-getters. Cotton was responsible for ten points. He played a fine game and as usual sank several difficult long shots. Bill Dennison chalked up six tallies via three floor goals.

Bill Dennison began the point-getting by tossing one over the defense. Babbitt followed up shortly with a successful free try. The home team then missed a chance to score on a foul, but Kiernan took it off the backboard and (Continued on Page 3, Col. 3)

MR. HANNAUER SPEAKS BEFORE STUDENT BODY

Much Useful Advice Is Given

Tech students who attended the assembly last Friday, Dec. 14, were rewarded by a very instructive address by Mr. George Hannauer, president of the B & M Railroad. Mr. Hannauer spoke on the subject of "Deductions from the School of Experience."

Before introducing the speaker, President Earle read a message from Commander Byrd wishing W. P. I. the best of success and thanking the college for its message to him when he departed for the South Pole. President Earle also announced that the Glee Club would compete in the intercollegiate meet at Boston on March first and he asked for a hearty support of this organization.

The speaker was introduced as a man who had begun as an office boy at the age of thirteen and had worked his way to the top of the ladder through hard work and perseverance.

Be Individual

Mr. Hannauer began his talk by refuting the claim that the college graduate lacks initiative. "Think your way out of difficulties," said Mr. Hannauer. "That is fundamental. Get the kick out of doing things that others said could not be done."

Keep Ahead

Mr. Hannauer then stressed the opinion that in modern business there must be a constant feeling of modernizing. The successful business man of today must keep himself abreast with (Continued on Page 3, Col. 1)

TECH NEWS

Published every Tuesday of the College Year by

The Tech News Association of the Worcester Polytechnic Institute

NEWS PHONES { Business, Maple 4466
Editorial Park 4963

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TERMS

Subscription per year \$2.00, single copies, \$0.75. Make all checks payable to Business Manager. Entered as second class matter, September 21, 1910, at the postoffice in Worcester, Mass., under the Act of March 3, 1897.

THE HEFFERNAN PRESS

Spencer, Mass.

December 18, 1928

THE BAND PLAYS ON!

It has been stated in Tech Handbooks of years past that "band plays at all assemblies." For many years we have been waiting for this prophecy to be fulfilled. As assembly after assembly passed into Tech history and no blare of trumpets and trombones, no boom of the bass drum or rattle of the snare, no lilting notes of the fife or piccolo to launch the exercises reached our ears we came to the conclusion that it was but another pipe dream.

Imagine our surprise and astonishment then last Friday when with a tremendous crash that nearly rent the gymnasium walls, OUR band got under way. In a few moments we were convinced that it was not just a band but a spirited group of musicians who played with real feeling. We were enthused. Good old Tech was not such a tough place after all. And when they finished we wanted more.

After assembly was over we waited until the final piece was ended. It was good. Prof. Burr and his piccolo gave us our lilting notes, the bass drum boomed and our trumpets and trombones blared out in a real martial manner.

At last we are started. The band has made its first bow as assembly. The Tech Bible says, "the band plays at ALL assemblies." We think the Tech Bible should be right. Three cheers for the band. May it play on and on and on.

A LETTER FROM THE POLAR EXPEDITION

During the course of the assembly held on last Friday, President Earle read to the students the following letter which he has recently received from Commander R. E. Byrd.

On Board S. S. "C. A. Larsen"

Enroute, San Pedro, Calif. to

Wellington, New Zealand.

October 31, 1928.

Admiral Ralph Earle, President
Worcester Polytechnic Institute
Worcester, Mass.

My Dear Admiral:

I cherish among the messages received on departure from San Pedro, the one from you as President of the Worcester Polytechnic Institute, in which the trustees, faculty, students and staff join in wishing the expedition success and a safe return.

You may be sure that we shall do our part to insure the success that our friends wish for us, and shall hope not to be found wanting should emergencies arise.

Please convey my deep appreciation to all who joined in your message.

I know that under your leadership the Worcester Polytechnic Institute will continue to forge ahead, and the faculty, students and staff may well feel proud of the position it now holds among the educational institutions of the country.

Very sincerely yours,
Dick Byrd (signed)

R. E. Byrd-L/4

We read that Commander Byrd has left New Zealand and has for his immediate goal the edge of the Antarctic ice pack some 1000 miles south of New Zealand. The City of New York is being towed to the point mentioned by the Eleanor Bolling in order to conserve the supply of fuel. There the Larsen with Commander Byrd aboard will take over the duty of towing the City of New York. The Eleanor Bolling, in the meantime, will return to Dunedin, embark the remainder of the equipment and proceed south again at Christmas.

THE ETHICS OF EMPLOYING ENGINEERS

A recent Industrial Conference at State College, Pennsylvania, attended by representatives of the Colleges and Industry, adopted the following code of Ethics for governing the relations of those concerned with engineering grad-

uates. This code was drafted by a committee of which Mr. C. S. Coler of the Westinghouse Electric and Manufacturing Company Education Department is chairman.

IN GENERAL: (1) Both the educator and the employer should consider as of first importance the interest of the student as a prospective citizen, and as a prospective member of the engineering profession. (2) Every effort should be made to develop that understanding between the engineering schools and industries, which is necessary for intelligent cooperation.

THE EMPLOYING COMPANY SHOULD (1) Furnish full and not too optimistic information regarding working conditions, opportunities, and rate of advancement. (2) Select only the number of graduates required according to a careful estimate of conditions. (3) Allow student reasonable time after employment opportunities are presented to become familiar with other opportunities before making a decision. (4) Act promptly on all applications. (5) Secure the consent of the student to any contemplated change in the employment agreement. (6) Not employ a student known to have entered into an employment agreement with another unless consent of other has been obtained by student. (7) Avoid prejudicing student against the opportunities afforded by other companies. (8) Provide opportunities which will enable each graduate to develop his latent possibilities to his own advantage as well as to the advantage of his company and of society.

THE ENGINEERING SCHOOL SHOULD (1) Not accept fees for continued instruction of students who obviously will not later qualify for engineering work. (2) Supply unbiased information and advice regarding the various opportunities for employment. (3) Not hamper the student in his freedom of choice in employment. (4) Not refer employment possibilities to the employed graduate, except upon his application, nor attempt to separate the graduate from his employment without first having taken the matter up with his employer.

THE GRADUATE ENGINEER SHOULD (1) Supply full and correct in-

ALL-AMERICAN ELEVEN

College Humor surveyed the country's grid camps and then received expressions from the most prominent coaches before making its annual selections. The greatest problem of the day was in placing the five best back-field players into the four positions and we compromised by placing Mizell, Georgia Tech, at end.

All-American Eleven: End, Lawlor, Princeton; Tackle, Pommerening, Michigan; Guard, Mooney, Georgetown; Center, Barrager, Southern California; Guard, Miller, Notre Dame; Tackle, Nowack, Illinois; End, Mizell, Georgia Tech; Quarterback, Harpster, Carnegie Tech; Halfback, Cagle, Army; Halfback, Strong, New York University; Fullback, Hoffman, Stanford.

formation regarding his experience and background. (2) Accept only one position at a time. (3) Secure the consent of the employer before changing the employment agreement. (4) Not accept training in a special training course, with the intention of using it in the interest of another, without the consent of the employer.



A pencil put Peary on top of the world

OTHER explorers had great personal courage, unlimited energy and vision untrammelled; and failed. But Peary had one thing more.

He had the grasp of every detail—as seen in the care which guided the pencil in his frost-cramped hand. After each day's march he calculated a methodical course to make sure of

the next day's progress to the Pole.

To face each day's reckoning as if it were the most important of all days is characteristic of men in the telephone industry. That viewpoint, expressed in the varied terms of applied science, laboratory research, financing and management, guides Bell System men in their respective fields of public service.

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A nation-wide system of 18,500,000 inter-connecting telephones



"OUR PIONEERING WORK HAS JUST BEGUN"

RAILROAD PRESIDENT SPEAKS AT ASSEMBLY

(Continued from Page 1, Col. 1)

the modern ideas. Henry Ford was cited as an example of one who did not heed this rule and consequently had to modernize his car or suffer a loss in his business.

Get the Facts

"To get real results you must put your finger on the specific causes and then proceed vigorously to either use or eliminate them," was the opinion of Mr. Hannauer. "The college training of the modern engineer particularly fits him for this method of doing things."

Work Hard

"Hard work is a big asset," he stated. "A man who graduates from Tech certainly has sufficient brain power. Tech also teaches men to work and this is equally important."

On Making Mistakes

"By proper study and research you can avoid most mistakes," Mr. Hannauer went on to say. "But generally speaking the man who makes no mistakes is not doing much." "Get fired for doing something, not for doing nothing," was his attitude.

On Handling Men

"A fair deal is the most important factor in handling labor," Mr. Hannauer stated. "Discipline is necessary in all business and repetition of orders should not be necessary."

"Do not surround yourself with men who say 'yes' continually," he advised, but encourage your men to make suggestions.

In closing he advised the college graduate not to expect to accomplish unusual results overnight upon entering the field of business.

TECH LOSES TO BRUINS

(Continued from Page 1, Col. 2)

dash. Rogers cut one-tenth of a second off this record which was set by Van Duesen of Wesleyan. The time was 57 seconds flat. Captain Carlson was an easy victor in the 200 yard breaststroke.

The concluding event was also annexed by the visitors whose four swimmers were able to gain a lead of half the length of the pool over the Tech representatives. This event, which counted heavily in the scoring, was a 160 yard relay. The final score was Brown, 44—W. P. I., 27.

The summary:

300-yard medley relay—Won by Brown (Sittler, Kerner, Arnold). Time 3:33. Tech (Werme, Peters, Hollick).

40-yard free style—Won by Hall, Brown; second Barrows, Brown; third, Holcombe, W. P. I. Time 20 seconds.

440-yard free style—Won by Osipowich, W. P. I.; second, Tinker, W. P. I.; third, Mather, Brown. Time 5:46 (tank record).

Fancy diving—Won by Brace Brown; second, Hawkinson, Brown; third, Fish, W. P. I.

150-yard backstroke—Won by Sittler, Brown; second, Driscoll, W. P. I.; third, Nickerson, Brown. Time 1:54.

100-yard free style—Won by Rogers, W. P. I.; second, Hall, Brown; third, Holcombe, W. P. I. Time 57 sec. (N. E. I. A. record).

200-yard breaststroke—Won by Larson, W. P. I.; second, Wells, Brown; third, Borden, Brown. Time 2:50.

160-yard relay—Won by Brown (Bears, Arnold, Hall, Barrows). Time 1:19. W. P. I. (Holcombe, Osipowich, Larson, Rogers).

ENGINEERS WIN IN PRE-SEASON GAME

(Continued from Page 1, Col. 1)

shoved it through the net. Shortly afterwards he added two more points to his team's score by means of a floor goal. At the quarter Tech was on the short end of the count.

A barrage of shots started the second quarter and completely took the Whitinsville five off its feet. Cotton began the rally with a floor goal and a foul. Four goals followed in quick succession and the bewildered opposing team asked for time out. A light counter attack followed and the half ended with W. P. I. leading its opponent 16-11.

The home team seemed to profit by the rest and came back with a vigorous attack. The score came as close as 18-16, but that was as close as it got, for the trio of Holmes, Dennison, and Babbitt corrected matters with a goal apiece. Holmes began the third period by popping one from his favorite corner. Cotton then sank a goal and a free-try which was succeeded by the neatest goal of the evening. This resulted from the Babbitt-Holmes combination. As the game drew to a close Coach Bigler made a few substitutions, but none of these men had time to score.

In the preliminary contests the Tech Seconds handed the Whitinsville Seconds a 17-8 setback. The game was a rather free-for-all. Peterson, at center, starred for the winners, while Hetherington did best for the losers.

Summary:

WORCESTER TECH—35

	fg	ft	tp
Holmes, rf	3	0	6
Smith, lf	1	0	2
Babbitt, c	6	1	13
Dennison, rg	3	0	6
Cotton, lg	3	2	8
	16	3	35

WHITINSVILLE—23

	fg	ft	tp
Keirnan, lf	3	0	6
Kearnan, rf	2	0	4
Driscoll, c	2	2	6
Kenney, lg	2	1	5
Trinnier, rg	1	0	2
	10	3	23

Substitutions: Worcester Tech, Downing for Smith, Cullen for Holmes, Baron for Babbitt, Rice for Cotton, Asp for Dennison; Whitinsville, McGuinness for Trinnier.

Officials: Pat Houghy, Springfield, referee; Bassener, timer. Time, four 10-minute periods.

FRATERNITIES HOLD DANCE

(Continued from Page 1, Col. 3)

A great amount of credit for the splendid success of this event is due the committee who were in charge of the plans under the direction of Richard L. Verville, Phi Gamma Delta; Alerton R. Cushman, Lambda Chi Alpha; Charles R. Fay, Sigma Alpha Epsilon; Myrton P. Finney, Phi Sigma Kappa; James Woolley, Alpha Tau Omega; Ellman R. Smith, Theta Chi; C. Russell Gill, Theta Upsilon Omega.

The patrons and patronesses for the evening were: President and Mrs. Ralph Earle; Prof. and Mrs. Albert S. Richey; Prof. and Mrs. Jerome W. Howe, and Prof. and Mrs. Harold B. Smith.

TAU BETA PI PLEDGES FIVE

(Continued from Page 1, Col. 1)

But scholastic ability is not all that is required to gain entrance into this honorary fraternity. Other qualities such as leadership, personality, participation in college activities and integrity were enumerated by President Daniel F. Tearnly in his introductory speech delivered preliminary to the pledging exercises.

It is interesting to note that last year at this time seven men were pledged; four from the senior class and three from the Junior class.

GLEE CLUB WILL SING IN BOSTON**Songs Are Selected To Be Sung In Symphony Hall**

Preparations have already begun by the Tech Glee Club for the Boston Glee Club Contest which is to be held on Friday, March 1st at Symphony Hall. The choice song of the club, "John Peel," a hunting song, met with great favor on its first trial. It is interesting to note that last year's choice song was also a hunting song, which proved a great favorite with the audience.

The prize song, which all the clubs must sing and which counts one half the total points, will be "Songs My Mother Taught Me," Dvorak-Smith. The third song will be "Alma Mater."

The winner of this contest will go to New York and will there compete with clubs from other sections of the country and the winner will be declared the national champion.

Last year's winner from the New England section was Amherst, with Tech in fifth place on its first attempt. Enthusiasm ran high last year and five busses full of students were sent to the Boston contest.

The W. P. I. Glee Club has been practicing for many weeks in an endeavor to furnish good music to the student body. The first appearance of the club, as a whole, was on last Tuesday night at the annual Tech Carnival given by the Y. M. C. A. Mr. Dean Hanscom, who was recently added to the faculty, directed the singing. Mr. Ralph Hodgkinson acted as student-director.

The Club will give a concert in Gardner on January 18, 1929, following the Christmas recess. As usual, a joint contest with Clark will be held in the early Spring. There is a possibility that the Club will sing at the Worcester Normal School and in Hartford. Other concerts will be announced later.

The final selection of the members of the Glee Club has not been made yet. Trial practice will continue after the Christmas recess. Some of the members may still be eliminated. At present the list of those who have survived the previous eliminations are as follows:

First Tenors: Abadjieff, Carlson, Heald, Hutchinson, Gilbert, Hanson, Niziemoff, Schiller, Smith, Werth, Mooshian, Richey, Hayden.

Second Tenors: Barnard, Brady, Par-rar, Newton, Parker, Williams, W. Mattson, U. Matson, Tinker.

Baritones: Aiken, Bailey, Chin, Fullerton, Hall, Hodgkinson, Larcher, Le Bosquet, Seelert, Wiesman, Wilcox.

Basses: Backgren, Bloom, Carlson, Converse, Engstrom, Hinchcliffe, Johnson, A. Kennedy, J. Kennedy, Richards.

ALUMNUS ASSUMES HIS NEW DUTIES IN U. S.

Mr. Y. C. Mei, a graduate of W. P. I. in 1914, and for many years Dean of Tsing Hua University in Peking, China, arrived in the United States a month ago to assume the directorship of the Chinese Educational Mission at Washington, D. C. Mr. Mei is expected to remain in the United States for several years.

While attending Worcester Tech, Mr. Mei was a very popular man, being elected in his final year to the Skull fraternity. He also proved to be a brilliant student and became a member of the honorary engineering society. Mei, who is a graduate of the Electrical Engineering Department, was active in Y. M. C. A. work while studying here.

INTERFRATERNITY RELAY

The winners of last week's interfraternity relay races:

MONDAY:

P. S. K. from S. O. P.; Time: 2':26"
T. C. from L. C. A.; Time: 2':27"
T. U. O. from P. G. D.; Time: 2':27.1"
A. T. O. from S. A. E.; Time: 2':24.1"

WEDNESDAY:

P. S. K. from P. G. D.; Time: 2':24"
T. U. O. tied L. C. A.; Time: 2':28.3"
T. C. from S. A. E.; Time: 2':27"
A. T. O. from S. O. P.; Time: 2':26"

FRIDAY:

T. U. O. from S. O. P.; Time: 2':26.4"
P. G. D. from T. C.; Time: 2':26.4"
A. T. O. from L. C. A.; Time: 2':25"

ATHLETES AWARDED LETTERS

(Continued from Page 1, Col. 4)

Robinson, J. Tulka, C. Whitaker, Captain W. Rice, '30, was re-elected captain of the soccer team.

O'Mace, '31, and D. Smith, '32, were awarded track "W's" for cross-country. F. Blouin, R. Duchacek, A. Hall, J. P. Pierce, and A. A. Zavarella received the "cWe" in the same sport.

The Athletic Association Council elected F. B. Townsend as manager of the 1929 football team, and A. F. Townsend, Jr. and G. W. Wilcox as assistant managers. H. C. Hart, W. N. Doubleday, and R. G. Marden were elected manager, assistant managers respectively of soccer for next season.

CROWD ATTENDS CARNIVAL

(Continued from Page 1, Col. 2)

terialize, which was all for the good of the "spirit of the Carnival."

Following the 1931 act, three selections were given by the glee club under the direction of Mr. Dean Hanscom. They were: "Dainty Fine Sweet Nymph," "Sea Fever," and "Alma Mater."

The somewhat mysterious Faculty act which is looked forward to every year, represented a birthday party to Professor Zelotes W. Coombs at which Dr. Jennings, Dr. Masius and Mr. De La Mater were participants, the chef, Prof. Maxfield, and Prof. Knight, waiter. Prof. Coombs was impersonated by Mr. Downing, and this he did with such realism that it was discussed about the campus the next day. Dr. Jennings was represented by Prof. Gay and Dr. Masius was characterized by Mr. Nordstrom. The act ended with Prof. Coombs having to pay for his dinner and gift of cigars, after his fellow diners had disappeared with their pockets full of his cigars.

Dancing was begun immediately with music by the "Boyntonians," and the floor was crowded until the conclusion at one o'clock.

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M. E. NOTES

Professor Roys of the M. E. Department recently attended a meeting of the Springfield Alumni at the Hotel Worthy in Springfield, at which he gave a talk on Institute affairs.

Boris Dephore, President of the Student Branch of the A. S. M. E. attended the annual meetings of the A. S. M. E. in New York on the fourth and fifth of December. He was present at several of the sessions concerned with aeronautics, and has reported some of his observations to the class in aeronautics.

Robert E. Johnson, class of '27, who is at present employed by the Technical Department, Aeronautical Section, of the Curtis Aeroplane and Motor Company, Garden City, Long Island, N. Y., recently visited the Institute and brought with him specimens of modern steel aeroplanes construction, a few of which he presented to the M. E. Department.

Subjects for thesis work will be posted in the near future. This will enable the Senior Mechanics to select the subjects for their special investigation to be carried on during next semester.

Mr. F. Johnson, an ace in the R. A. F. during the war, is planning to conduct some tests of light, small-motored planes in conjunction with Professor Merriam. The Aero Club is at present trying to secure Mr. Johnson as a guest speaker.

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Prof. H. F. Taylor Seeks Data

An automobile survey of the Institute is being made by Prof. H. F. Taylor to determine the number of men possessing cars, the number having licenses, and the number of men dependent on automobiles for transportation to and from the Institute. This survey was indirectly prompted by the actions taken by many colleges regarding the automobile question. Although there is really no problem of this nature at Tech, the investigation is being made as a matter of interest and for the purpose of having the resulting data tabulated for future use.

Professor H. F. Taylor is also making an extensive study of the number of Tech graduates who follow the engineering profession after graduation. The results of this investigation are to be published in the January Journal as an answer to the many inquiries received during the past months concerning this subject. His article will take up the professions of men who have been out for five years, ten years, and so on. He is making a special study of the men who have graduated during the last ten years.

COSMOPOLITAN CLUB
MEETS IN DORMITORY

L. Skuropat Talks on Brazil

Last Wednesday evening, the Cosmopolitan Club held its regular meeting in the lounge of Sanford Riley Hall. The meeting was very well attended by non-member students as well as members of the society.

Leon Skuropat, one of the Freshmen members, gave a very interesting talk on Brazil, where he spent several years prior to his coming to the United States. He told of many interesting experiences and impressions gained during his stay there. He told of the possibilities of employment for foreigners, especially those of the engineering profession of which there is a great need in Brazil. This fact should be of interest to all Tech students because many companies are offering two or three year contracts to graduating engineering students for work on roads and railroads in South America. Mr. Skuropat included in his talk information on the educational system of Brazil. He has considerable knowledge on this subject since he attended school there for some time.

It was announced at the meeting that the next would contain a talk on Greece by E. S. Athansiadis, also a Freshman. Refreshments were served by the underclassmen at the close of the meeting.

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PEDDLER CAMPAIGN WILL
START AFTER CHRISTMAS

Business manager L. B. Barnard has unofficially stated that the subscription campaign for the 1929 Peddler will commence directly after Christmas vacation. All students will then be given an opportunity to make their reservations at this time.

The entire individual photographic work will also be started by Eugene F. Gray at this time and it is expected to have this completely finished by the end of two weeks.

Mrs. C. Hermon French, widow of C. Hermon French, '78, in her will left the Institute \$10,000 to be used where most needed. Her husband at the time of his death left the Institute a large amount of property in Iowa which it still holds.

Tech has also received another large gift from Simpson C. Heald, '72. This bequest consists of \$25,000, the income of which Mrs. Heald is to receive until her death, thereafter the principal is to be turned over to W. P. I.

F. E. FAHLQUIST SPEAKS
AT A. S. C. E. MEETING

Talk Was on Swift River Project

Mr. Frank E. Fahquist, Assistant Engineer on the Metropolitan District Water Supply Committee, addressed the Tech Branch of the A. S. C. E. at the regular meeting last night in B-19. His talk concerned the Wachusett Swift River Tunnel now under construction.

He explained in a general way the whole construction as it is being carried on. He then told of the survey which was made under his direction to determine the best location. This survey took account not only of the surface conditions; but, by means of shafts sunk in the ground at intervals along the route the subsurface conditions were explored.

Mr. Fahquist is the Resident Engineer in charge of a portion of the work on the tunnel and has his headquarters in Holden.

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